

NEWS & ALERTS FROM THE SMART GRID INTEROPERABILITY PANEL (SGIP)

Monday, November 19, 2012

Plenary Vote Closes on Wednesday for Catalog of Standards

Wednesday at Midnight Eastern, voting will close regarding adding [ASHRAE 135 BACnet](#) into the Catalog of Standards. BACnet, the ASHRAE building automation and control networking protocol, has been designed specifically to meet the communication needs of building automation and control systems for applications such as heating, ventilating, and control, lighting control, access control, and fire detection systems.

Voting results will be announced the week of Nov. 26.

VIEW STANDARD INFORMATION FORM: <https://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/SGIPCosSIFASHRAE1352010>

VIEW THE CURRENT CATALOG: <http://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/SGIPCoSStandardsInformationLibrary>

Smart Grid Testing & Certification Committee Closing the Year on an Activity High

Testing and certification will be a hot topic at the upcoming SGIP meetings at Grid-Interop. Over six hours of sessions are scheduled, including an introductory workshop on Smart Grid testing, a half day of SGTCC working sessions, a testing/certification track in the Grid-Interop program, as well as a session at the Smart Grid International Cooperation workshop with Korea on December 7 (learn more below).

The SGTCC working sessions will include presentations on the its newly completed standards review process that provides informational summaries of the testing characteristics for standards included in the SGIP Catalog of Standards.

Stuart McCafferty, SGIP Program Manager, said, "The addition of the SGTCC review to the overall Catalog of Standards process closes the review loop, complimenting the architectural, cybersecurity, PMO, and implementation methods reviews. This is a big deal. It provides implementers with a picture of the standard's overall testability and test program maturity, while also providing standards setting organizations with expert recommendations for improvement in their testing programs."



Grid-Interop and SGIP Winter Face-to-Face Meeting Schedule

While there is still time to register and join us in Irving, Texas for the Winter Face-to-Face co-located with Grid-Interop, the Administrator did want to inform SGIP Members that the remote access registration links are now posted. Throughout the December 3-6 conference, you may join any SGIP session remotely for no charge.

- Learn more about attending Grid-Interop: <http://www.grid-interop.com/2012/#home>
- Register and save 10% as SGIP Member: <http://www.grid-interop.com/2012/#sgipreg>
- View agenda, abstracts and remote access: <http://www.grid-interop.com/2012/#agenda>
- View SGIP sessions at a glance and remote access: <https://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/Winter2012Access>

After the meeting, session materials will be archived on the TWiki.

SMART GRID INTERNATIONAL COOPERATION

December 7, 2012 Irving, Texas



SMART GRID
Standardization Forum



Daylong Workshop Following Grid-Interop Conference Reports on U.S.-Korean Interoperability Efforts

Clasma Events, the Smart Grid Interoperability Panel (SGiP) and the Smart Grid Standardization Forum (SGSF) announced today a one-day workshop on December 7 that will focus on the advancement of international Smart Grid interoperability, business opportunities, and collaboration following the Grid-Interop conference in Irving, Texas.

The “Smart Grid International Cooperation: Korea and United States” workshop will feature reports on cooperative SGiP and SGSF efforts to work through Smart Grid interoperability issues outlined in the [letter of intent agreement](#) from July 2011 to ensure Smart Grid interoperability standards are useful across worldwide applications.

The daylong workshop will kick off with keynotes from John McDonald, chair of SGiP’s Governing Board, and Park San-Hui, chair of SGSF.

Experts will then report on recent projects and future plans in the following areas:

- Smart Grid Framework and Architecture
- Cybersecurity
- Testing and Certification
- Smart Grid User Applications
- Smart Grid Technologies and Tools
- Outcomes and Next Steps

Park Sang-Hui said, “Korea’s Smart Grid roadmap outlines our plan to build the first nationwide Smart Grid by 2030. Our Jeju Island project is expected to be the world’s largest comprehensive testbed for demonstration of new Smart Grid technologies. We want to work closely with countries possessing advanced skills and experience with Smart Grid, while sharing our own technology. Working together on interoperability is a very important first step.”

McDonald added, “International collaboration to develop harmonized technical standards is the essential first step in ensuring Smart Grid interoperability around the world. We welcome this special opportunity to work together with our technical colleagues from the Republic of South Korea.”

This workshop is a special session of the SGiP Winter Face-to-Face meeting and Grid-Interop conference, and requires separate registration: <https://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/SGICKorea>.

Wishing those that celebrate it, a very Happy Thanksgiving.

Contact SGiP Leadership and Administrator at sgipgb.administrator@enernex.com

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